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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23117759001/02/2004EXAMINERNIXON & VANDERHYE, PCLEE, CALVIN1100 N GLEBE ROADART UNITPAPER NUMBER8TH FLOORART UNITPAPER NUMBERARLINGTON, VA 22201-47142825DATE MAILED: 01/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,890	11/27/2001	Satoru Yamagata	925-219	7689

TITLE OF INVENTION: METHOD FOR MANUFACTURING NONVOLATILE SEMICONDUCTOR MEMORY WITH NARROW VARIATION IN THRESHOLD VOLTAGES OF MEMORY CELLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:	If the SMALL ENTITY is shown as NO:
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.	A. Pay TOTAL FEE(S) DUE shown above, or
B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
change in status, or	Applicant claims SMALL ENTITY status.

See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART I	<b>B</b> -	FEE(S)	TRANSMI	<b>FTAL</b>
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Complete and send	this form, together wit	th applicable fee	e(s), to: <u>Mail</u> or Fax	Mail Stop ISSUI Commissioner fo P.O. Box 1450 Alexandria, Virg (703) 746-4000	or Patents		
INSTRUCTIONS: This for appropriate. All further co indicated unless corrected maintenance fee notificatio	orm should be used for tran rrespondence including the below or directed otherwise ns	smitting the ISSUE Patent, advance ordo in Block 1, by (a)		· ·	ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE 23117 7	CE ADDRESS (Note: Legibly mark-up 590 01/02/2004	with any corrections or u	se Block 1)	Fee(s) Transmittal. Th papers. Each addition	mailing can only be used f is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying	
NIXON & VAN 1100 N GLEBE R 8TH FLOOR ARLINGTON, VA	OAD			I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Tran- nis Fee(s) Transmittal is bein with sufficient postage for fin I Stop ISSUE FEE address TO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile	
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nonprovisional	NO	\$1330	I	\$300	\$1630	04/02/2004	
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PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	will be printed.		3		
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(Authorized Signature) (Date)			· · ·				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.			n				
This collection of information is required by 37 CFR 1.311. The information is re obtain or retain a benefit by the public which is to file (and by the USPTO to pr application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This col estimated to take 12 minutes to complete, including gathering, preparing, and subm completed application form to the USPTO. Time will vary depending upon the in case. Any comments on the amount of time you require to complete this for suggestions for reducing this burden, should be sent to the Chief Information Off Patent and Trademark Office, U.S. Department of Commerce, Alexandria, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS AE SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.			and submitting the pon the individua this form and/o ation Officer, U.S exandria, Virgini THIS ADDRESS	e 1 7 a			
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8TH FLOOR			ART UNIT	PAPER NUMBER		
ARLINGTON, VA	A 22201-4714		2825			

DATE MAILED: 01/02/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 7 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 7 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.